

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
E	B		C1	REVISED PER ECO-11-005033	01APR11	RK HMR

NOTES

- 1 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 50 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Au PLATING
- 4 Ni PLATING
- 5 HAND TOOL: 9-1478240-0
- 6 DIE SET: 9-1478248-0
- 7 ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE:  
NOMINAL IMPEDANCE:  
INSULATION RESISTANCE:  
WORKING VOLTAGE:  
DIELECTRIC WITHSTAND VOLTAGE:  
CONTACT RESISTANCE:  
CENTRE CONTACT:  
OUTER CONTACT:  
VSWR @ 1.8GHz:  
INSERTION LOSS dB @ x 1.8 GHz:

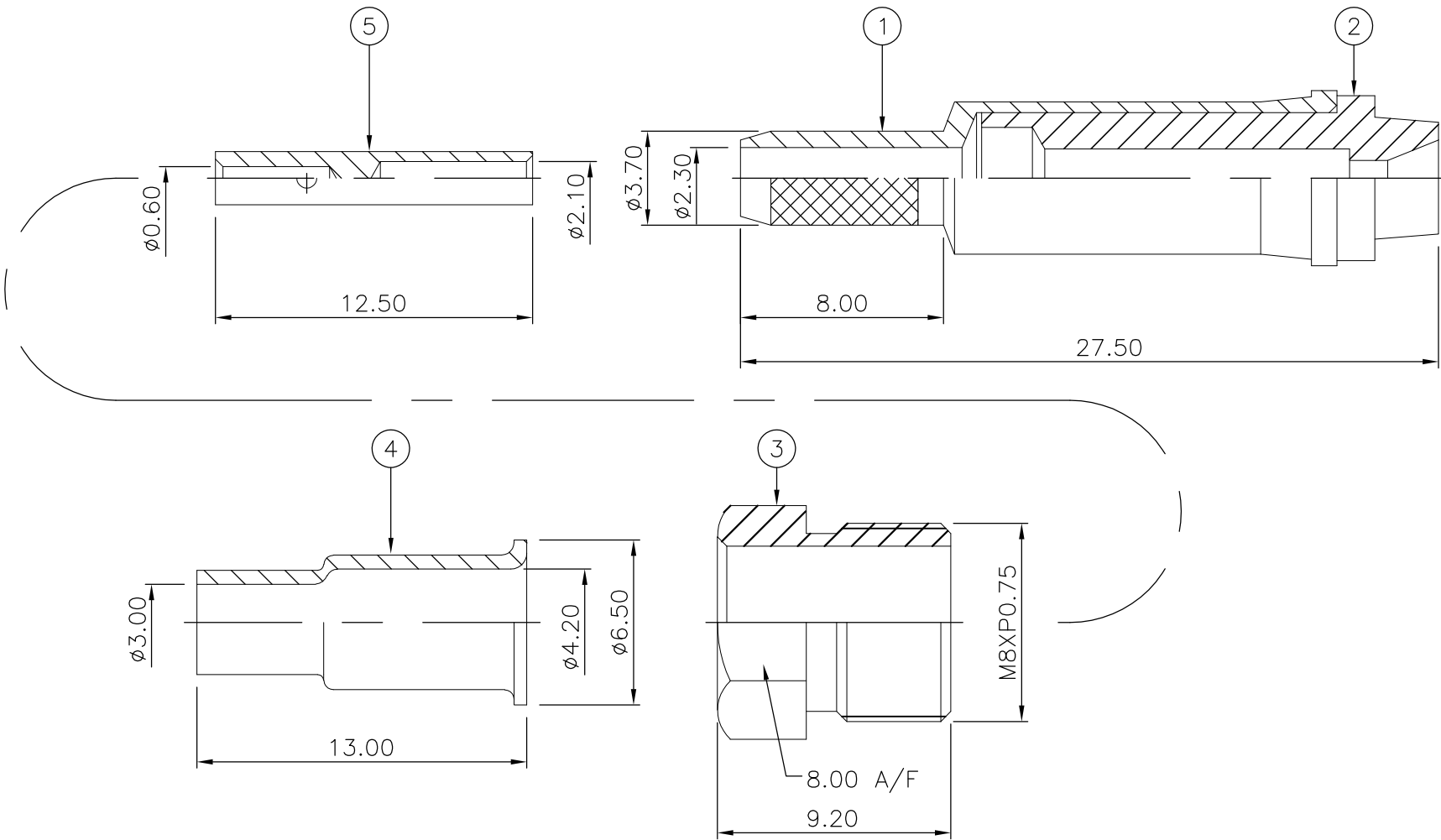
DC - 2 GHz  
50 Ohm  
5000 MOhm  
100 Volts RMS at Sea Level  
1000 Volts RMS Max  
10.00 mOhm Max  
5.00 mOhm Max  
1.30:1 Max  
0.20 Max
- 8 MECHANICAL CHARACTERISTICS

CABLE RETENTION FORCE:  
RG58C/U, 141A/U, URM43, 76  
RG174A/U, 188A/U, 316/U, URM95  
DURABILITY:

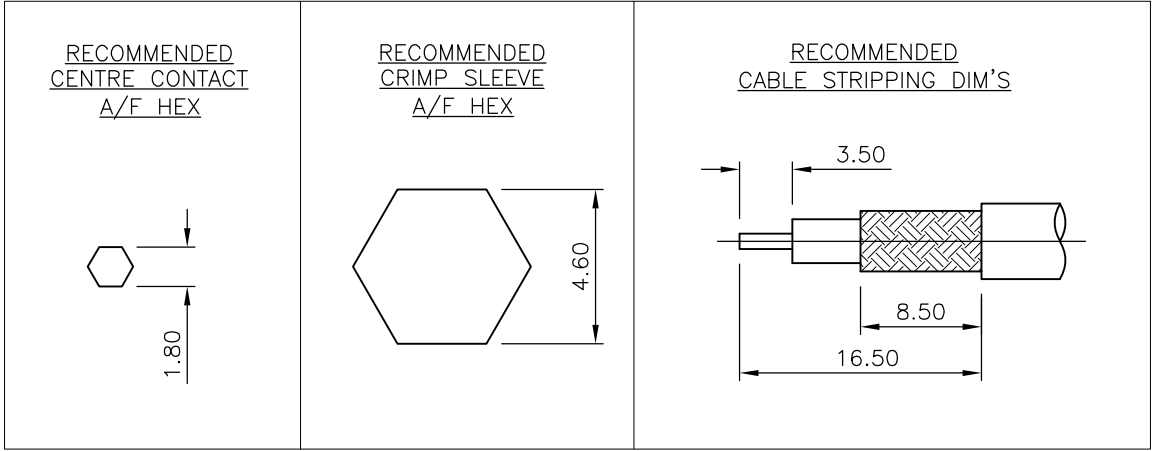
170N Min  
85N Min  
500 Cycles Min
- 9 ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:

-55 to +85 DegC
- 10 FOR TECHNICAL DATA REFER TO YOUR LOCAL  
TE CONNECTIVITY SALES OFFICE
- 11 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE  
ONLY UNLESS OTHERWISE STATED



			1	1	BRASS	3	CONTACT	5
			1	1	BRASS	4	FERRULE	4
			1	1	BRASS	4	NUT	3
			1	1	DELFIN		INSULATION	2
			1	1	BRASS	4	BODY	1
			6--0	1--0	MATERIAL		DESCRIPTION	ITEM
QUANTITY PER ASSY					PARTS LIST			



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm

MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

SEE TABLE

DWN  
J.SANDWELL  
25AUG06

CHK  
S.PARLOW  
25AUG06

APVD  
F.WHEELER-KING  
25AUG06

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

FME STRAIGHT JACK CRIMP 50 OHM  
RG174A/U, 188A/U, 316/U, URM95, KX3B, KX22A

SIZE

A3

CAGE CODE

00779

DRAWING NO

C-1337551

RESTRICTED TO

SCALE

NTS

SHEET

1 OF 1

REV

C1

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1337551-0](#)